

SPECIAL BULLETIN

O F F I C E O F T R A I N I N G

NO. 5-78

24 August 1978

NEW INFORMATION SCIENCE COURSES

The Information Science for Intelligence Functions course is being replaced by two courses, each of two weeks' duration which are designed to improve the definition of course content and permit greater flexibility in course selection and scheduling.

BASIC STATISTICAL CONCEPTS FOR ANALYSTS AND MANAGERS

DESCRIPTION

This course emphasizes the basic concepts of probability and statistics and their application to intelligence problems. The course is designed for persons with only an elementary background in mathematics. The participants will be taught to perform the basic computations involved in probability and statistics problems and to use selected computer-supported statistical routines.

APPLIED ANALYTICAL TECHNIQUES

DESCRIPTION

This course treats the application of operations research, decision analysis, and policy analysis techniques to intelligence problems. The participant will learn to recognize problems which can be solved by these techniques, structure the necessary data, and perform the appropriate computations.

ADMINISTRATIVE - INTERNAL USE ONLY



SUBJECT: New Information Science Courses

SCHEDULING ATTENDANCE

These two courses are designed as a two-unit series. However, either of the courses can be taken alone if the participant has a fundamental understanding of the other unit. The person who wants to take both units can schedule them consecutively within a four-week period (this is the recommended option) or can schedule a break between the two units. For further information on these courses, [REDACTED]

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DATES OF OFFERINGS:

BASIC STATISTICAL CONCEPTS
FOR ANALYSTS AND MANAGERS

8-19 January 1979
30 April - 11 May 1979
6-17 August 1979

APPLIED ANALYTICAL
TECHNIQUES

22 January - 2 February 1979
14-25 May 1979
20-31 August 1979

LENGTH:

Each course is two weeks,
full-time.

PLACE:

Chamber of Commerce Building

FREQUENCY:

Each course is offered three
times a year.

CLASS SIZE:

15 Minimum; 25 Maximum

ELIGIBILITY:

Analysts and managers at all levels whose responsibilities may require knowledge of the concepts and applications of probability, statistics, and analytical techniques. The content of these courses is oriented to those with an elementary mathematics background.